



GUNNISON, MCKAY & HODGSON, L.L.P.

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February 15, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

RE: Applicant(s): Seongbae Park  
Assignee: Sun Microsystems, Inc.  
Title: HEURISTIC TO IMPROVE REGISTER ALLOCATION USING  
PASS DEGREE  
Serial No.: 10/037,901 Filed: October 19, 2001  
Examiner: Chavis, John Group Art 2124  
Q. Unit:  
Docket No.: P-7062

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Dear Sir:

Transmitted herewith are the following documents for the response to the Office Action dated December 3, 2004 in the above application:

1. Return receipt postcard;
2. Check in the amount of \$50.00 for Extra Claim Fees;
3. This Transmittal Letter (2 pages); and
4. Amendment (12 pages).

Transmittal Letter  
 Serial No. 10/037,901  
 February 15, 2005

- ☒ The additional claim fees have been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining after Amendment	Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	30	- 29	= 1	x \$50.00	\$ 50.00
Independent Claims	5	- 5	= 0	x \$200.00	\$ 0.00
First filing of Multiple Dependent Claim (Enter \$290)					0.00
Total of above Calculation					\$50.00
Reduction by 50% for filing by Small Entity (Enter 0.5 for small entity)					1.0
Subtotal					\$ 50.00
Submission of Information Disclosure Statement Fee (enter \$180)					0.00
<b>TOTAL</b>					<b>\$ 50.00</b>

A check in the amount of \$ 50.00 is enclosed.

☒ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed documents after all papers filed with this transmittal have been considered, Applicant(s) hereby petition for such an extension of time.

☒ The Commissioner is hereby authorized to charge any additional fees required for consideration of the enclosed documents, and to credit any overpayment of fees to Deposit Account No. 50-0553.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 15, 2005.

Attorney for Applicant(s)

February 15, 2005  
 Date of Signature

Respectfully submitted,

Serge J. Hodgson  
 Attorney for Applicant(s)  
 Reg. No. 40,017



Appl. No. 10/037,901  
Amdt. dated February 15, 2005  
Reply to Office Action of December 3, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Seongbae Park

Assignee: Sun Microsystems, Inc.

Title: HEURISTIC TO IMPROVE REGISTER ALLOCATION USING  
PASS DEGREE

Serial No.: 10/037,901 Filed: October 19, 2001

Examiner: Chavis, John Q. Group Art 2124  
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Monterey, CA  
February 15, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action dated December 3, 2004,  
please amend the above-identified application as follows:

1. Amendments to the Specification begin on page 2  
of this paper;
2. Amendments to the Claims are reflected in the  
listing of Claims which begins on page 4 of this paper;  
and
3. Remarks begin on page 9 of this paper.

02/18/2005 HDEMESS 00000056 10037901

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50.00 OP

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